CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E10793

Participation: CTR

Status: Affected

Response Rate: 71%

Survey Date: 6/22/2017

Survey Type: Online

Employer: WA State Dept. of Social and Health Services

Street: 6860 Capitol Blvd SE

Jurisdiction: City of Tumwater

Employer Id: E10793

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 15.7%

Drive Alone Rate: 84.3%

Worksite: DSHS - Olympia Community Services Office

One-Way VMT per employee: 13.0

Average One-Way distance home to work: 15.5

Employees and Survey Response Information

Reported Total Employees at Worksite: 256

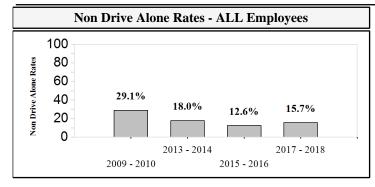
Surveys Distributed: 256

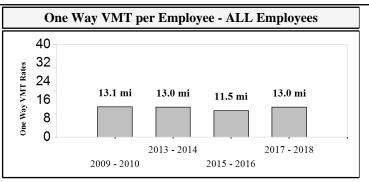
Surveys Returned: 182

Surveys Returned by CTR Affected* Employees: 174

Total Estimated CTR Affected Employees at Worksite: 245

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

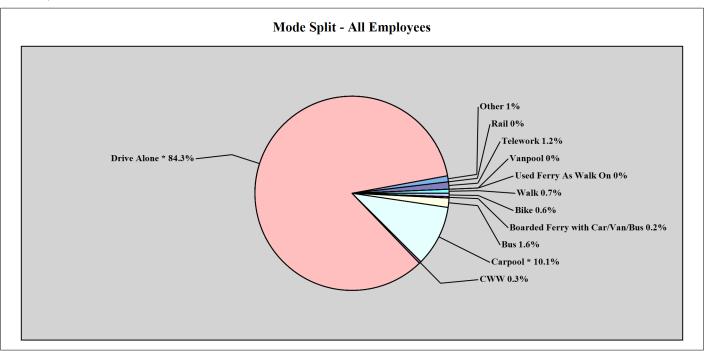
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	29.1%	31.6%	205	685	23.6	13.1	12.9
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	18.0%	19.5%	461	630	21.7	13.0	12.6
2015 - 2016	12.6%	12.6%	379	571	19.7	11.5	11.5
2017 - 2018	15.7%	16.3%	519	730	25.1	13.0	12.7
Target	35.1%				Target:	10.7	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-13.4				% Change from Baseline:	-0.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

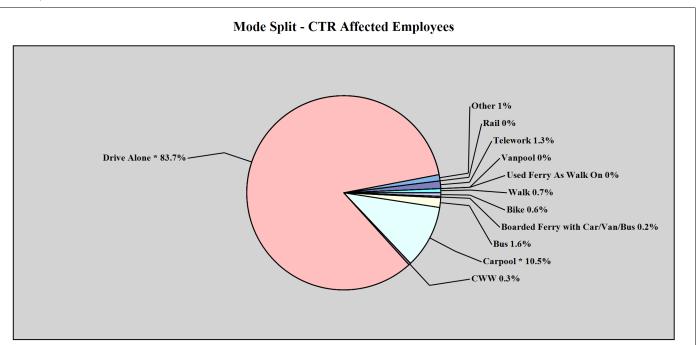


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	758	84.3%	87.4%	163	89.6%	89.4%
Carpool *	91	10.1%	5.7%	22	12.1%	8.1%
Vanpool	0	0.0%	0.6%	0	0.0%	0.6%
Bus	14	1.6%	1.7%	3	1.6%	1.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.6%	0.6%	1	0.5%	0.6%
Walk	6	0.7%	0.5%	2	1.1%	0.6%
Telework	11	1.2%	2.6%	3	1.6%	2.5%
CWW	3	0.3%	0.3%	3	1.6%	1.2%
Boarded Ferry with Car/Van/Bus	2	0.2%	0.0%	1	0.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	1.0%	0.6%	3	1.6%	0.6%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	725	83.7%	87.4%	155	89.1%	89.5%
Carpool *	91	10.5%	5.4%	22	12.6%	7.9%
Vanpool	0	0.0%	0.7%	0	0.0%	0.7%
Bus	14	1.6%	1.7%	3	1.7%	2.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.6%	0.7%	1	0.6%	0.7%
Walk	6	0.7%	0.5%	2	1.1%	0.7%
Telework	11	1.3%	2.7%	3	1.7%	2.6%
CWW	3	0.3%	0.3%	3	1.7%	1.3%
Boarded Ferry with Car/Van/Bus	2	0.2%	0.0%	1	1 0.6%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	1.0%	0.7%	3	1.7%	0.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E10793

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees		
0 Day	145	80%	182	100%		
1 Days	5	3%	37	20%		
2 Days	6	3%	32	18%		
3 Days	2	1%	26	14%		
4 Days	6	3%	24	13%		
5 Days	15	8%	18	10%		
6 or More Days	3	2%	3	2%		

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

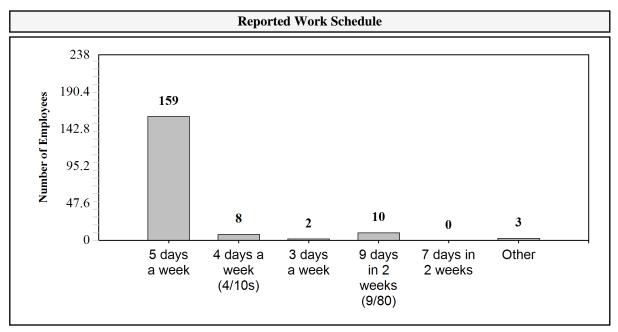
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	91
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

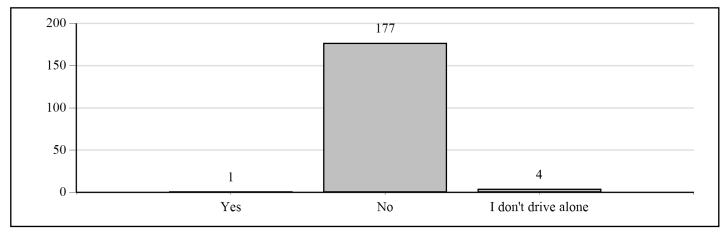
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	159	87.4%
4 days a week (4/10s)	8	4.4%
3 days a week	2	1.1%
9 days in 2 weeks (9/80)	10	5.5%
7 days in 2 weeks	0	0%
Other	3	1.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	170	93.4%
Occasionally, on an as-needed basis	9	4.9%
1-2 days/month	1	0.5%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	2	1.1%

Reasons for driving alone to work/not driving alone to work

Employer ID: E10793

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	51	17.7%
Other	43	14.9%
Personal health or well-being	38	13.2%
Environmental and community benefits	38	13.2%
Financial incentives for carpooling, bicycling or walking.	30	10.4%
Driving myself is not an option	21	7.3%
Free or subsidized bus, train, vanpool pass or fare benefit	16	5.6%
Cost of parking or lack of parking	13	4.5%
I have the option of teleworking	13	4.5%
Emergency ride home is provided	12	4.2%
Preferred/reserved carpool/vanpool parking is provided	6	2.1%
To save time using the HOV lane	4	1.4%
I receive a financial incentive for giving up my parking space	3	1.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	114	25.1%
Riding the bus or train is inconvenient or takes too long	85	18.7%
Family care or similar obligations	85	18.7%
My commute distance is too short	59	13.0%
My job requires me to use my car for work	47	10.3%
Other	30	6.6%
Bicycling or walking isn't safe	19	4.2%
I need more information on alternative modes	11	2.4%
There isn't any secure or covered bicycle parking	5	1.1%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	37	20.33%	149	27	0	0	0	0	0	6	0	1	0	0	0
98512	28	15.38%	115	17	0	0	0	0	0	0	5	0	0	0	2
98503	19	10.44%	91	8	0	0	0	0	0	0	0	0	0	0	0
98502	17	9.34%	69	1	0	3	4	0	5	0	5	1	0	0	0
98513	16	8.79%	74	5	0	0	0	0	0	0	0	0	0	0	0
98516	10	5.49%	40	7	0	0	0	0	0	0	0	0	0	0	0
98506	8	4.40%	36	0	0	0	4	0	0	0	0	0	0	0	0
98584	6	3.30%	28	0	0	0	0	0	0	0	0	0	2	0	0
98531	4	2.20%	19	0	0	0	0	0	0	0	0	0	0	0	0
98541	3	1.65%	15	0	0	0	0	0	0	0	0	0	0	0	0
98579	3	1.65%	15	0	0	0	0	0	0	0	0	0	0	0	0
98589	3	1.65%	11	0	0	0	0	0	0	0	0	0	0	0	0
98597	3	1.65%	13	0	0	0	0	0	0	0	0	0	0	0	2
98467	2	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	5
98520	2	1.10%	1	8	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98359	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.55%	4	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.55%	2	0	0	0	0	0	0	0	1	0	0	0	0
98404	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0

	Depar	tment	of	of Transportation							Emp	loyer	ID: E1	0793	
				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98407	1	0.55%	4	0	0	0	0	0	0	0	0	1	0	0	0
98444	1	0.55%	0	0	0	0	6	0	0	0	0	0	0	0	0
98446	1	0.55%	0	5	0	0	0	0	0	0	0	0	0	0	0
98532	1	0.55%	4	0	0	0	0	0	0	0	0	0	0	0	0
98542	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98557	1	0.55%	5	0	0	0	0	0	0	0	0	0	0	0	0
98565	1	0.55%	4	0	0	0	0	0	0	0	0	0	0	0	0
98577	1	0.55%	0	5	0	0	0	0	0	0	0	0	0	0	0
98626	1	0.55%	1	4	0	0	0	0	0	0	0	0	0	0	0
98632	1	0.55%	0	4	0	0	0	0	0	0	0	0	0	0	0